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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,912	07/17/2003	Yang-Rae Cho	11038-089-999	2133
24341	7590 08/20/2004		EXAMINER	
MORGAN, LEWIS & BOCKIUS, LLP.			BONCK, RODNEY H	
2 PALO ALTO SQUARE 3000 EL CAMINO REAL			ART UNIT	PAPER NUMBER
PALO ALTO, CA 94306			3681	
			DATE MAILED: 08/20/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
0.65	10/621,912	CHO, YANG-RAE				
Office Action Summary	Examiner	Art Unit				
	Rodney H. Bonck	3681				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 17 Ju	ly 2003.					
a) This action is FINAL . 2b) ⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
III.						
 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.	<u> </u>					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
	,					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 17 July 2003 is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	n-(d) or (f)				
a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) X Notice of References Cited (PTO-892)	√ □ 1-1 : • • · · • · · · · · · · · · · · · · ·	(DTO 442)				
1) Anotice of References Cited (P10-892) 2) Notice of Draftsperson's Patent Drawing Review (PT0-948)	4) ∐ Interview Summary Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 07/17/03	5) ☐ Notice of Informal P 6) ☐ Other:	atent Application (PTO-152)				
Faper No(sylvian Date <u>07/17/03</u> . S. Patent and Trademark Office						

DETAILED ACTION

The following is a first action on the merits of application Serial No.10/621,912, filed July 17, 2003.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

Receipt is acknowledged of the Information Disclosure Statement filed July 17, 2003. The cited documents have been considered.

Claim Objections

Claim 1 is objected to because of the following informalities: It appears that 'said shift lever device", line 5 of claim 1, should be – said shift lock device --. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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Art Unit: 3681

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Yokoyama et al. ('029). Noting particularly Fig. 3, the Yokoyama et al. device shows a shift lock device comprising a cam body 14 integrally mounted to the shift lever, a rotating cam 42 that acts on the cam body to prevent the shift lever from moving in a lateral direction from either the P or the N range, a brake pedal switch 41, and rotating means 48 for rotating the rotating cam in response to an electrical signal from the brake pedal switch. The cam body is disposed with a cam wall (not separately numbered, but shown in Fig. 2 facing rotating cam 42) formed in parallel with the rotational plane of the rotating cam. The rotating means comprises a solenoid 48 with an actuating rod 50 and a link 44 connecting the actuating rod to link arm 44. The Yokoyama et al. device also provides an emergency lever 59 for rotating the rotating cam manually. The rotating cam has a locking arm that carries cam 42, a link arm 44, and a lever arm 38,54 connected to the emergency lever.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ikegami('769) and Miyagi et al.(JP64-28029) show other shift lock devices for laterally movable shifters. Suzuki et al.('423) and Tomida et al.('414) show other emergency release devices. Burkhard et al.('465) and Kataumi et al.('295) show other shift lock devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (703)-308-2904. The examiner can normally be reached on Monday-Friday 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703)-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rodney H. Bonck Primary Examiner Art Unit 3681

rhb August 17, 2004